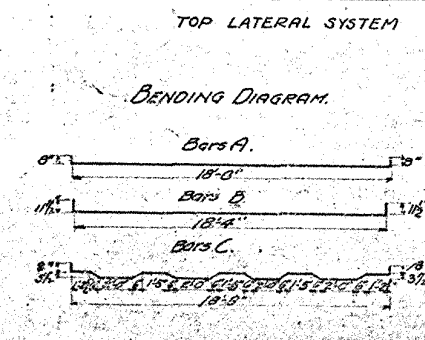
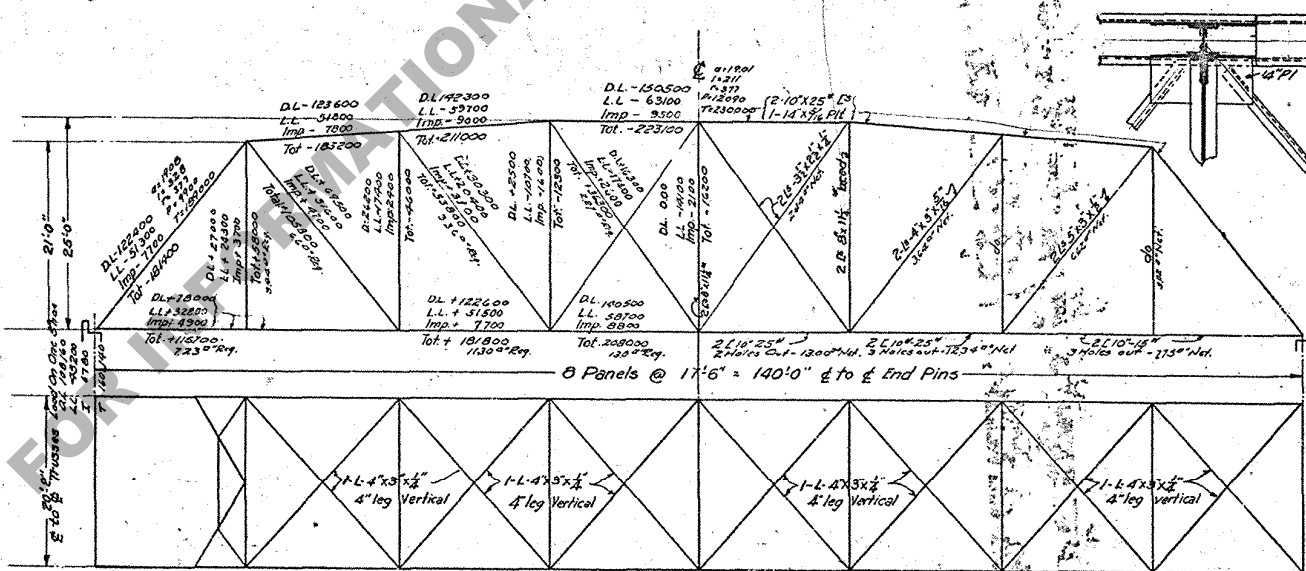
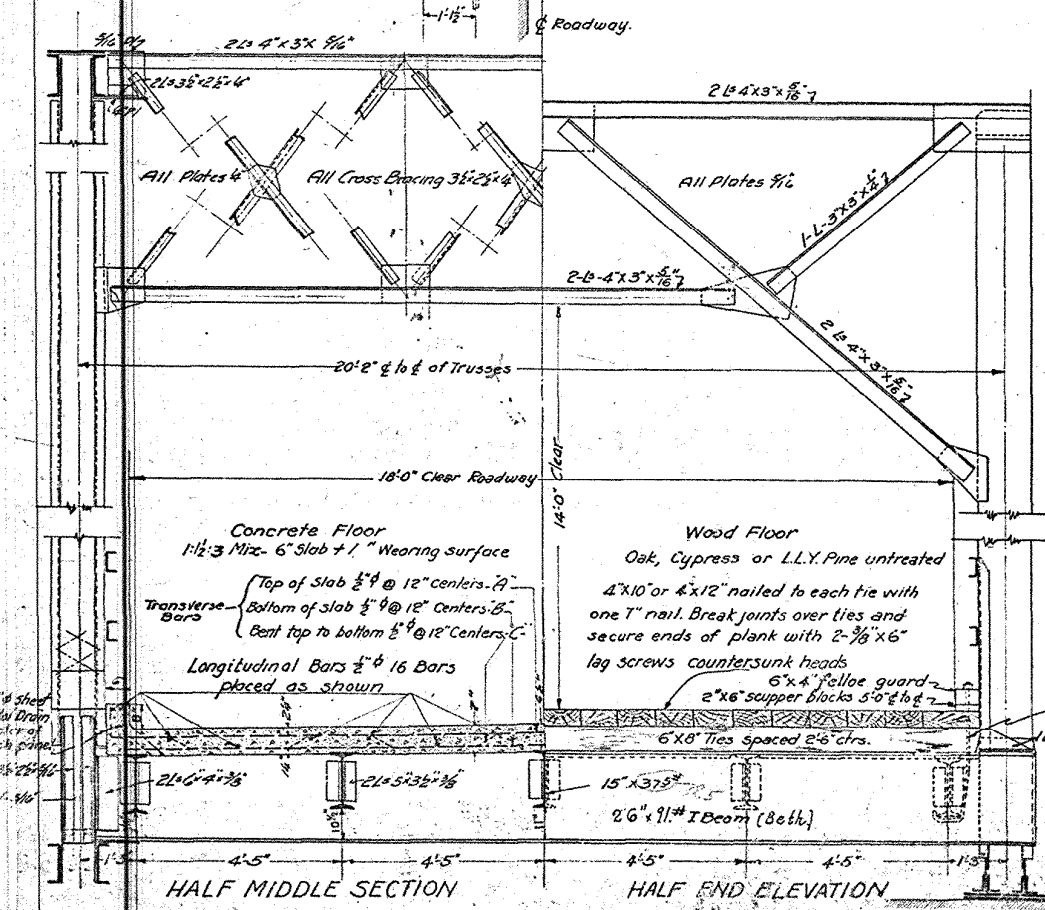
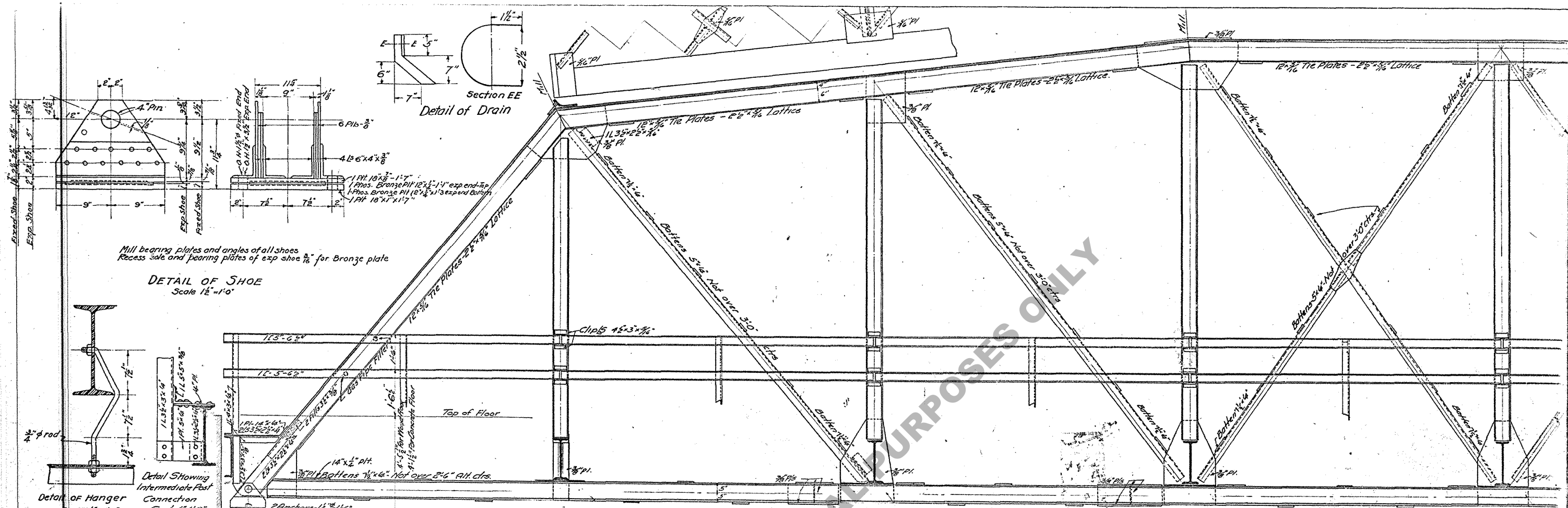




Quantities

Structural Steel	134,000 Pounds
Concrete Floor	61.0 Cu. Yds. Concrete 9600 lbs. Reinf. Steel
Wood Floor	15,700 Ft. B.M. Untreated Lbr. 500 Pounds Hardware

General Notes

Specifications: Louisiana Highway Commission

Design Loads: Uniform 150' of Roadway
Concentrated 2-15 Ton Trucks

Impact 15% L.L.

Dead Load Actual weight of steel + concrete floor + 25' L.L. floor for future trusses

Rivets: $\frac{3}{4}$ " O.H. 13/16" Except in flanges of 5" L.L.

Field Connections Riveted

Tension members to be detailed so that it is necessary to count out only one rivet hole in computing section - Except as noted

Concrete Floor Class E - Concrete 1 1/2" 3 Mz.
Maximum size of aggregate 1 1/2"

Shop paint - Red lead & Oil

Field Coat - 1st coat, White lead & oil Untinted
2nd coat, White lead & oil Tinted Dark Gray

This drawing is general only, shop plans must be made in compliance with specifications and be submitted and approved before fabrication begins.

STANDARD PLAN

140 FT. RIVETED TRUSS SPAN

Wood or Concrete Deck

LOUISIANA HIGHWAY COMMISSION

Scale $\frac{1}{2}$ " = 1'-0"

BATON ROUGE, LA.

January 1923

APPROVED

State Highway Engineer